

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior version, and listing, of claims in the application:

Listing of Claims:

1-16 (Cancelled)

17. (Currently Amended) An air handling unit that includes:

a series of three dimensional frames that are connected to form a passage for conducting air;

each frame having side pieces partially defining rectangular openings in a top, bottom and two side sections;

~~insulated~~ panels mounted in each of said openings for enclosing each frame;

~~collapsible~~ a compressible seal means contained in each frame ~~that surround each of the openings, and affixed to said side pieces,~~ said seal means being arranged to ~~close~~ be compressed against an inside surface of each panel when the ~~an~~ outer surface of each panel is flush with an outer surface of the frame thereby sealing the panels in said openings;

at least one panel being connected to ~~an end~~ a side piece of one frame opening by a living hinge so that the hinged panel can move between an open position and a closed position within said one frame opening; and

a latching means for securing said hinged panel in said closed position within said one frame opening wherein said hinged panel is locked in sealing contact with said ~~sealing means~~ seal.

18. (Currently Amended) The air handling unit of claim 17 wherein each panel further includes a front and back cover that are held in spaced apart relationship by a panel perimeter member and an ~~insulation~~ foam material filling the space between the front cover and the back cover.

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19. (Currently Amended) The air handling unit of claim 18 wherein said living hinge further includes an edge extrusion that is integrally connected to ~~the~~ said hinged panel perimeter member, a mounting flange connected ~~to~~ to said ~~end~~ side piece of said frame, and a hinge section for connecting the edge extrusion and the mounting flange together.

20. (Currently Amended) The air handling unit of claim 17 wherein a second hinged panel is connected by a living hinge to a second end piece of the one frame opening and wherein said latching means is arranged to act between the two hinged ~~panel~~ panels to secure the hinged panels in ~~the~~ the closed position.